

# BRIDGE RECTIFIERS, Ultra Fast Recovery, Glass Passivated, Plastic Package

ISI Part Number	Maximum Average Rectified Current at T <sub>c</sub>		Peak Inverse Voltage	Peak Forward Surge Current @ 8.3ms Superimposed	Max Forward Voltage @ Rated I <sub>F</sub> and T <sub>c</sub> =25°C	Max Reverse Current @ Rated PIV and T <sub>c</sub> =25°C	Reverse Recovery Time @ Rated PIV	Pkg Quant	Outline	
	I <sub>o</sub> (Amps)	T <sub>c</sub> (°C)							PIV (Volts)	I <sub>FSM</sub> (Amps)
EDB101 EDB102 EDB103 EDB104	1.0	55	50 100 150 200	50	1.05	5.0	50	50		
2FBU050 2FBU100 2FBU200 2FBU400 2FBU600 2FBU800 2FBU1000	2.0	130 120 95	50 100 200 400 600 800 1000	35	.875 1.25 1.75	2.0 5.0 10.0	25 50 75	50		
SFB805W SFB810W SFB815W SFB820W SFB840W SFB860W	8.0	55	50 100 150 200 400 600	150	1.1	10	35 35 35 35 50 50	50		
FB805W FB810W FB815W FB820W FB840W FB860W	8.0	55	50 100 150 200 400 600	240	1.3	5.0	35 35 35 35 50 50	50		